Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Monday 19 Sep 2022 until 23:59 on Tuesday 20 Sep 2022

Forecast Issued on Sunday 18 Sep 2022 at 12:08 by Met Office Aberdeen

Confidence: High for mostly dry settled weather until the middle of the week, but lower for cloud amounts.

Headline for Monday 19 Sep 2022: Clouding over from the west after a bright start with patchy light rain or drizzle spreading slowly east.

Mountain weather hazards on Monday 19 Sep 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Partly cloudy (night)	Sunny intervals	Sunny intervals	Cloudy	Light rain	Light rain
Precipitation probability							
<05%	<05%	00%	00%	00%	<05%	30%	60%

Forecast for Monday 19 Sep 2022

Weather: Mainly dry overnight with some clear intervals developing, leading to a few mist or fog patches in the straths and glens. Any mist or fog patches soon clearing during the morning, otherwise a dry and bright start with some sunshine. However, clouding over with some light rain or drizzle across Craig Meagaidh and Ben Alder later in the afternoon, and this spreading slowly east across the Cairngorms and Ladder hills during the evening.

Chance of cloud-free hill tops above 800m: 70%, reducing 20% across western ranges by the end of the afternoon.

Low cloud and visibility: Poor in early mist of for patches, otherwise good visibility with most of the many summits clear of cloud at first, but broken or extensive cloud, bases 400-600 metres, forming in the light rain across western ranges later in afternoon, and this will spread slowly east during the evening. Moderate or poor visibility at times in rain and drizzle.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Monday 19 Sep 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	7/9 N	10/14 W	10/13 W	9/12 W	9/12 W	11/16 W	12/16 W	12/16 W	14/19 W
900	4/5 S	7/9 SW	5/7 SW	6/8 W	6/10 NW	8/12 W	9/12 W	8/11 SW	11/14 SW
600	3/4 SW	3/5 W	3/5 W	3/6 NW	4/8 NW	5/9 NW	5/8 SW	6/9 SW	7/11 SW
300	1/2 SE	1/3 SE	2/3 W	1/4 S	2/5 W	2/5 W	2/5 S	3/9 SW	4/11 SW
Glen	1/3 SW	1/4 S	1/3 SW	2/4 S	3/7 SW	3/6 S	2/5 W	2/7 SW	2/8 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	1/-2	1/-3	2/-2	3/-0	4/1	5/2	5/1	4/1	5/1
900	4/2	4/1	4/2	6/4	7/5	8/6	8/6	7/5	7/5
600	6/5	6/4	6/5	7/7	9/8	10/9	10/9	9/8	9/8
300	7/6	6/6	7/6	9/8	11/11	12/12	12/11	11/10	11/10
Glen	6/6	6/6	6/6	9/9	12/12	14/14	12/12	11/11	10/10
Freezing Level*	1600m	1600m	1600m	1700m	2000m	2200m	2500m	2800m	2900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Becoming milder from the west.

Forecast for Tuesday 20 Sep 2022
Weather: A mainly cloudy with some patchy rain or drizzle, this mainly across western ranges, with some brightness at times over the eastern Cairngorms and Ladder hills.

Maximum wind: South or southwest 20-25 mph, gusts 35 mph

Chance of cloud-free hill tops above 800m: ranging from 20% in the west to 70% in the east.

Low cloud and visibility: Broken or extensive cloud, bases 400-600 metres in the west and 600-800 metres in the east, where it will become patchy at times. Poor visibility at times in rain or drizzle, mainly over western ranges.

Temperature: **Glens:** 8 Celsius rising to 16 Celsius
At 800m: 8 Celsius
Freezing level: Well above the summits.

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